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Sheet 1 of 2

FORM PTO-1449 (REV. 6-89)				DEPARTMENT OF COMMERCE Patent and Trademark Office	Attorney's Docket No. 20735-05217	Serial No. 09/887,157
INFORMATION DISCLOSURE CITATION				Applicant Eng-Whatt Toh et al.		
(Use several sheets if necessary)				Filing Date June 21, 2001	Group Art Unit 2131	

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
TM	A	6,226,748	05/01/01	Bots et al.	713	201	06/12/97
TM	B	6,173,399	01/09/01	Glibrech	713	153	06/12/97
TM	C	6,119,137	09/12/00	Smith et al.	707	523	01/30/97
TM	D	6,092,200	07/18/00	Muniyappa et al.	713	201	08/01/97
TM	E	6,092,113	07/18/00	Maeshima et al.	709	230	08/28/97
TM	F	6,079,020	06/20/00	Liu	713	201	01/27/98
TM	G	6,061,448	05/09/00	Smith et al.	380	21	04/01/97
TM	H	6,055,575	04/25/00	Paulsen et al.	709	229	01/26/98
TM	I	6,009,173	12/28/99	Sumner	380	21	01/31/97
TM	J	5,956,406	09/21/99	Maldy	380	30	03/20/97
TM	K	5,864,667	01/26/99	Barkan	395	187.01	08/22/97
TM	L	5,812,669	09/22/98	Jenkins et al.	380	25	07/19/95
TM	M	5,802,286	09/01/98	Dere et al.	395	200.5	05/22/95

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
TM	N	WO 98/57465	12/17/98	PCT	H04L	12/46 29/06	N/A	
TM	O	WO 98/57464	12/17/98	PCT	H04L	12/46 29/06	N/A	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

TM	P	Ellison, C. et al. Ten Risks of PKI: What You're not Being Told about Public Key Infrastructure. Computer Security Journal, Vol. XVI, No. 1 (2000), pages 1-7.
TM	Q	Introduction to SSL [online]. Netscape Communications Corporation (Last updated 10/09/98) [retrieved on 10/24/2000]. Retrieved from the Internet <URL: http://developer.netscape.com/docs/manuals/security/sslin/contents.htm . Pages 1-11.
TM	R	Introduction to Public-Key Cryptography [online]. Netscape Communications Corporation [retrieved on 10/24/2000]. Retrieved from the Internet <URL: http://developer.netscape.com/docs/manuals/security/pkin/contents.htm . Pages 1-19.

EXAMINER	<i>Thomas R.</i>	DATE CONSIDERED	<i>8/17/05</i>
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FORM PTO-1449
(REV. 6-89)U.S. DEPARTMENT OF COMMERCE
Patent and Trademark OfficeAttorney's Docket No.
20735-05217Serial No.
09/887,157

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Applicant
Eng-Whatt Toh et al.Filing Date
June 21, 2001Group Art Unit
2131

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
TM	S	5,790,790	08/04/98	Smith et al.	395	200.36	10/24/96
TM	T	5,768,271	06/16/98	Seid et al.	370	389	04/12/96
TM	U	5,764,918	06/09/98	Poulter	395	200.66	01/23/95
TM	V	5,671,285	09/23/97	Newman	380	30	12/13/95
TM	W	5,638,446	06/10/97	Rubin	380	25	08/28/95
TM	X	5,544,152	08/06/96	Obermanns et al.	370	16	09/28/95
TM	Y	5,436,972	07/25/95	Fischer	380	25	10/04/93
TM	Z	5,432,785	07/11/95	Ahmed et al.	370	60.1	02/07/94
TM	AA	4,754,428	06/28/88	Schultz et al.	364	900	04/15/85
TM	BB	4,713,780	12/15/87	Schultz et al.	364	514	04/15/85

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							Yes	No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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INFORMATION DISCLOSURE CITATION		Applicant Eng-Whatt Toh, et al.	
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74	A ;	Lowry, John, "Location-Independent Information Object Security", Proceedings of the Symposium on Network and Distributed System Security, 1995 IEEE, pages 54-62, XP-002155116

EXAMINER Thomas R. DATE CONSIDERED 8/17/05
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FORM PTO-1449
(REV. 6-89)

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

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U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
TM	A	4,625,076	11/25/86	Okamoto et al.	178	22.11	—
TM	B	4,816,655	3/28/89	Musyck et al.	235	380	—
TM	C	4,868,877	9/19/89	Fischer	380	25	RECEIVED
TM	D	5,005,200	04/02/91	Fischer	380	30	JUN 19 2002
TM	E	5,018,196	05/21/91	Takaragi et al.	380	30	Technology Center 2100
TM	F	5,138,653	8/11/92	Le Clercq	379	96	—
TM	G	5,157,726	10/20/92	Merkle et al.	380	23	—
TM	H	5,210,869	5/11/93	Williams	395	600	—
TM	I	5,241,599	8/31/93	Bellovin et al.	380	21	—
TM	J	5,261,002	11/9/93	Perlman et al.	380	30	—
TM	K	5,283,887	2/1/94	Zachery	395	500	—

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		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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		8/17/05

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				Applicant Eng-Whatt Toh, et al.	
				Filing Date June 21, 2001	Group Art Unit 2131

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
7M	L	5,293,250	3/8/94	Okumura et al.	358	402	RECEIVED Technology Center JUN 18 2002
7M	M	5,315,635	5/24/94	Kane et al.	379	57	RECEIVED JUN 18 2002
7M	N	5,388,158	02/07/95	Berson	380	23	RECEIVED JUN 18 2002
7M	O	5,396,537	3/7/95	Schwendeman	379	57	RECEIVED JUN 18 2002
7M	P	5,398,285	3/14/95	Borgelt et al.	380	30	RECEIVED JUN 18 2002
7M	Q	5,424,724	6/13/95	Williams et al.	340	825.05	RECEIVED JUN 18 2002
7M	R	5,432,852	07/11/95	Leighton et al.	380	30	RECEIVED JUN 18 2002
7M	S	5,557,346	9/17/96	Lipner et al.	380	21	RECEIVED JUN 18 2002
7M	T	5,557,765	9/17/96	Lipner et al.	380	21	RECEIVED JUN 18 2002
7M	U	5,581,615	12/3/96	Stern	380	25	RECEIVED JUN 18 2002
7M	V	5,623,653	04/22/97	Matsuno et al.	395	609	RECEIVED JUN 18 2002

FOREIGN PATENT DOCUMENTS

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							Yes

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INFORMATION DISCLOSURE CITATION

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Eng-Whatt Toh, et al.Filing Date
June 21, 2001Group Art Unit
2131

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
TM	W	5,633,929	5/27/97	Kaliski, Jr.	380	25	2002
TM	X	5,689,565	11/18/97	Spies et al.	380	26	2002
TM	Y	5,689,567	11/18/97	Miyauchi	380	25	2002
TM	Z	5,706,452	01/06/98	Ivanov	395	331	2002
TM	AA	5,721,777	2/24/98	Blaze	380	4	2002
TM	BB	5,734,651	03/31/98	Blakeley et al.	370	392	
TM	CC	5,745,573	4/28/98	Lipner et al.	380	21	
TM	DD	5,751,813	5/12/98	Dorenbos	380	49	
TM	EE	5,751,814	5/12/98	Kafri	380	49	
TM	FF	5,767,847	06/16/98	Mori et al.	345	329	
TM	GG	5,799,086	8/25/98	Sudia	380	23	
TM	HH	5,825,865	10/20/98	Oberlander et al.	395	600	
TM	II	5,832,218	11/3/98	Gibbs et al.	395	200.33	
TM	JJ	5,841,865	11/24/98	Sudia	380	21	

FOREIGN PATENT DOCUMENTS

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							Yes

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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FORM PTO-1449
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Patent and Trademark Office

INFORMATION DISCLOSURE CITATION

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Applicant

Eng-Whatt Toh, et al.

Filing Date

June 21, 2001

Group Art Unit

2131

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
MM	KK	5,845,074	12/1/98	Kobata	395	200-40	R
MM	LL	5,848,248	12/8/98	Kawasaki et al.	395	200-58	JUN 11 2002 RECEIVED
MM	MM	5,850,451	12/15/98	Sudia	380	48	11 2002 RECEIVED
MM	NN	5,580,519	12/15/98	Vazana	395	200-26	10 2002 RECEIVED
MM	OO	5,872,848	02/16/99	Romney et al.	380	25	12 2002 RECEIVED
MM	PP	5,878,398	03/02/99	Tokuda et al.	705	8	10 2002 RECEIVED
MM	QQ	5,898,156	04/27/99	Wilfong	235	380	11 2002 RECEIVED
MM	RR	5,912,974	06/15/99	Holloway et al.	380	51	12 2002 RECEIVED
MM	SS	5,915,024	06/22/99	Kitaori et al.	380	25	13 2002 RECEIVED
MM	TT	5,948,103	09/07/99	Fukuzaki	713	200	14 2002 RECEIVED
MM	UU	6,038,541	03/14/00	Tokuda et al.	705	8	15 2002 RECEIVED

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation
							Yes

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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PTO-1449
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PTO-1449
REV: 02/01

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Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application No.	09/887,157
				Filing Date	June 21, 2001
				First Named Inventor	Eng-Whatt Toh
				Art Unit	2132
				Examiner Name	Gilberto Barron Jr.
Sheet 1 of 1				Attorney Docket Number	20735-05217

SEP 30 2002
PATENT & TRADE

U.S. PATENT DOCUMENTS					
		Document No.			
Examiner Initials*	Cite No. ¹	Number – Kind Code ² (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	
TH	1	US-6,064,878 A	05-16-2000	Denker et al.	
TH	2	US-6,035,104 A	03-07-2000	Zahariev	
TH	3	US-5,812,671 A	09-22-1998	Ross, Jr.	
TH	4	US-5,642,420 A	06-24-1997	Kuroda et al.	
		US-			

FOREIGN PATENT DOCUMENTS					
		Foreign Patent Document			
Examiner Initials*	Cite No. ¹	Country Code ³ – Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	
TH	5	WO 98 58332 A1	12-23-1998	Telefonaktiebolaget LM Ericsson	
TH	6	WO 97 41661 A2/A3	11-06-1997	Motorola Inc.	

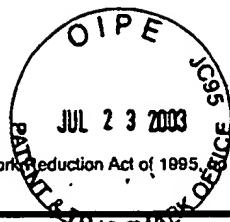
OTHER REFERENCES – NON-PATENT LITERATURE DOCUMENTS					
		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published			
TH	7	Herfert, M., "Security-Enhanced Mailing Lists" <i>IEEE Network</i> , IEEE Inc., New York, US, Vol. 11, No. 3, May 1, 1997, pages 30-33.			

Examiner Signature	<i>Thomas Toh</i>	Date Considered	8/17/05
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT				<i>Complete if Known</i>
				Application No. 09/887,157
				Filing Date June 21, 2001
				First Named Inventor Eng-Whatt Toh
				Art Unit 2132
				Examiner Name Gilberto Barron, Jr.
Sheet 1 of 1				Attorney Docket Number 20735-05217

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		Foreign Patent Document			
Examiner Initials ¹	Cite No. ¹	Country Code ³ – Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶

OTHER REFERENCES - NON-PATENT LITERATURE DOCUMENTS

Examiner Signature	<i>Thomas K.</i>	Date Considered	8/17/05
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20735/05217/DOCS/1363831.1